

FILE 'USPAT' ENTERED AT 13:12:40 ON 30 NOV 1998

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* * * * *
*           W E L C O M E   T O   T H E           *
*           U . S .   P A T E N T   T E X T   F I L E   *
* * * * *
```

=> s chitinase# or chitotriosidase#

```
          356 CHITINASE#
            1 CHITOTRIOSIDASE#
L1          356 CHITINASE# OR CHITOTRIOSIDASE#
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=> s l1(5a)human

```
          175197 HUMAN
L2           0 L1(5A)HUMAN
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=> log y

U.S. Patent & Trademark Office LOGOFF AT 13:13:35 ON 30 NOV 1998

* * * * * STN Columbus * * * * *

FILE 'HOME' ENTERED AT 13:14:44 ON 30 NOV 1998

=> fil .bec

COST IN U.S. DOLLARS	SINCE FILE ENTRY	TOTAL SESSION
FULL ESTIMATED COST	0.30	0.30

FILES 'MEDLINE, SCISEARCH, LIFESCI, BIOTECHDS, BIOSIS, EMBASE, HCAPLUS, NTIS, WPIDS' ENTERED AT 13:16:01 ON 30 NOV 1998
ALL COPYRIGHTS AND RESTRICTIONS APPLY. SEE HELP USAGETERMS FOR DETAILS.

9 FILES IN THE FILE LIST

=> s chitinase# or chitotriosidase#

FILE 'MEDLINE'

	866 CHITINASE#
	20 CHITOTRIOSIDASE#
L1	877 CHITINASE# OR CHITOTRIOSIDASE#

FILE 'SCISEARCH'

	1874 CHITINASE#
	29 CHITOTRIOSIDASE#
L2	1888 CHITINASE# OR CHITOTRIOSIDASE#

FILE 'LIFESCI'

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	2 CHITOTRIOSIDASE#
L3	885 CHITINASE# OR CHITOTRIOSIDASE#

FILE 'BIOTECHDS'

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	1 CHITOTRIOSIDASE#
L4	632 CHITINASE# OR CHITOTRIOSIDASE#

FILE 'BIOSIS'

	2447 CHITINASE#
	26 CHITOTRIOSIDASE#
L5	2464 CHITINASE# OR CHITOTRIOSIDASE#

FILE 'EMBASE'

	685 CHITINASE#
	18 CHITOTRIOSIDASE#
L6	695 CHITINASE# OR CHITOTRIOSIDASE#

FILE 'HCAPLUS'

	2699 CHITINASE#
	16 CHITOTRIOSIDASE#
L7	2703 CHITINASE# OR CHITOTRIOSIDASE#

FILE 'NTIS'

	30 CHITINASE#
	0 CHITOTRIOSIDASE#
L8	30 CHITINASE# OR CHITOTRIOSIDASE#

FILE 'WPIDS'

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	2 CHITOTRIOSIDASE#
L9	236 CHITINASE# OR CHITOTRIOSIDASE#

TOTAL FOR ALL FILES

L10	10410 CHITINASE# OR CHITOTRIOSIDASE#
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=> s 110(5a)human

FILE 'MEDLINE'

6392861 HUMAN

L11 17 L1 (5A) HUMAN

FILE 'SCISEARCH'

705855 HUMAN

L12 21 L2 (5A) HUMAN

FILE 'LIFESCI'

224464 HUMAN

L13 7 L3 (5A) HUMAN

FILE 'BIOTECHDS'

30488 HUMAN

L14 5 L4 (5A) HUMAN

FILE 'BIOSIS'

4168199 HUMAN

L15 42 L5 (5A) HUMAN

FILE 'EMBASE'

3427291 HUMAN

L16 18 L6 (5A) HUMAN

FILE 'HCAPLUS'

711565 HUMAN

L17 31 L7 (5A) HUMAN

FILE 'NTIS'

71560 HUMAN

L18 0 L8 (5A) HUMAN

FILE 'WPIDS'

63673 HUMAN

L19 5 L9 (5A) HUMAN

TOTAL FOR ALL FILES

L20 146 L10(5A) HUMAN

=> s 120 and py=<1996 range=1998,

FILE 'MEDLINE'

13019 PY=<1996

L21 0 L11 AND PY=<1996

FILE 'SCISEARCH'

877 PY=<1996

L22 0 L12 AND PY=<1996

FILE 'LIFESCI'

9496 PY=<1996

L23 0 L13 AND PY=<1996

FILE 'BIOTECHDS'

85 PY=<1996

(PY=<1996)

L24 0 L14 AND PY=<1996

FILE 'BIOSIS'

5568 PY=<1996

L25 0 L15 AND PY=<1996

FILE 'EMBASE'

1544 PY=<1996

L26 0 L16 AND PY=<1996

FILE 'HCAPLUS'

16031 PY=<1996

L27 3 L17 AND PY=<1996

FILE 'NTIS'

38350 PY=<1996

L28 0 L18 AND PY=<1996

FILE 'WPIDS'

6686 PY=<1996

(PY=<1996)

L29 0 L19 AND PY=<1996

TOTAL FOR ALL FILES

L30 3 L20 AND PY=<1996

=> d 1-3

L30 ANSWER 1 OF 3 HCAPLUS COPYRIGHT 1998 ACS

TI Chitinase levels in guinea pig blood are increased in experimentally induced aspergillosis

SO Chitin Enzymol., Proc. Int. Symp., 2nd (1996), 21-36.

Editor(s): Muzzarelli, Riccardo A. A. Publisher: Atec Edizioni, Grottammare, Italy.

CODEN: 65LZA3

AU Overdijk, Bernard; Van Steijn, Ge J.; Odds, Frank C.

AN 1998:49330 HCAPLUS

DN 128:87217

L30 ANSWER 2 OF 3 HCAPLUS COPYRIGHT 1998 ACS

TI Expression of chitinase activity during monocyte differentiation

SO Chitin Enzymol., Proc. Int. Symp., 2nd (1996), 11-20.

Editor(s): Muzzarelli, Riccardo A. A. Publisher: Atec Edizioni, Grottammare, Italy.

CODEN: 65LZA3

AU Escott, Gemma M.; Walters, Christina E.; Ingham, Eileen; Adams, David J.

AN 1998:49325 HCAPLUS

DN 128:113353

L30 ANSWER 3 OF 3 HCAPLUS COPYRIGHT 1998 ACS

TI **Chitotriosidase**: a human macrophage

chitinase that is a marker for Gaucher disease manifestation

SO Chitin Enzymol., Proc. Int. Symp., 2nd (1996), 3-10.

Editor(s): Muzzarelli, Riccardo A. A. Publisher: Atec Edizioni, Grottammare, Italy.

CODEN: 65LZA3

AU Aerts, J. M. F. G.; Boot, R. G.; Renkema, G. H.; van Weely, S.; Hollak, C. E. M.; Donker-Koopman, W.; Strijland, A.; Verhoek, M.

AN 1998:49322 HCAPLUS

DN 128:73525

=> log y

COST IN U.S. DOLLARS

SINCE FILE

TOTAL

FULL ESTIMATED COST

ENTRY

SESSION

11.81

12.11

STN INTERNATIONAL LOGOFF AT 13:19:00 ON 30 NOV 1998

FILE 'USPAT' ENTERED AT 11:44:35 ON 05 MAR 1998

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* * * * *
*           W E L C O M E   T O   T H E           *
*           U . S .   P A T E N T   T E X T   F I L E   *
* * * * *
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=> s chitinase# or chitotriosidase#

```
          286 CHITINASE#
          0 CHITOTRIOSIDASE#
L1         286 CHITINASE# OR CHITOTRIOSIDASE#
```

=> s l1(5a)human

```
          159166 HUMAN
L2         0 L1(5A) HUMAN
```

=> log y

U.S. Patent & Trademark Office LOGOFF AT 11:45:23 ON 05 MAR 1998